Date

12/09/2003

PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION		Attorney Docket No.	1/1438						
		First Inventor	Sabine SIX						
TRANSMITTAL		Title	Tiotropium Containing HFC Formulations	Solution					
(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 997153355 US	. P					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	38 U					
1.	a duplicate for fee processing) Il entity status. [Total Pages 18] set forth below) invention elated Applications ed sponsored R & D elisting, a table, listing appendix ention nvention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
- Ctaim(s) - Abstract of the Disclosure		ACCOMPANYING APPLICATION PARTS							
4. □ Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. □ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☑ Application Data Sheet. See 37 CFR 1.76		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
18. If a CONTINUING APPLIC specification following the title	CATION, check appropriate box, and sup or in an Application Data Sheet under 3	ply the requisite informatio 7 CFR 1.76:	n below and in the first sentence	of the					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		DENCE ADDRESS							
Customer Number:	28501	OR [OR Correspondence address below						
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City		State	Zip Code						
Country		elephone	Fax						
Name (Print/Type) Michael	I.O. Morrio	Registration No. (Attorne	W//\ aopt 0.4.54.0						

mories This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Michael P.



PTO/SB/17 (10-03)

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CEETDANOMITTAL			Complet if Known						
FEE TRANSMITTAL			Application Number			To Be Accorded			
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Filing Date		12/09/	12/09/2003			
			First Named Inventor		tor Sabine	Sabine SIX			
		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. 1/1438							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity								
Denosit	Fee Code		Fee F Code (ee (\$)	Fee	Description	Fee Paid		
Account 02-2955	1051	130	2051	65 :	Surcharge - late	e filing fee or oath			
Deposit Account Boehringer Ingelheim Corporation	1052	50	2052		Surcharge - late cover sheet	e provisional filing fee or			
Name	1053	130	1053			English specification			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	For filing a requ	est for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting pub Examiner actior	lication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	,840*		olication of SIR after			
FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for re	eply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for re	eply within third month			
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for re	eply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for re	eply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appe	al			
1003 530 2003 265 Plant filing fee	1402	330	2402		-	support of an appeal	├ ──		
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for ora	-	├─ ┤		
1005 160 2005 80 Provisional filing fee		1,510				tute a public use proceeding	\vdash		
SUBTOTAL (1) (\$) 770.00	1452	110	2452			re - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330 1,330	2453 2501			ve - unintentional			
Fee from Ext <u>ra Claims below Fee Paid</u>	1501	480	2501		Utility issue fee Design issue fe	·			
Total Claims 20 -20** = 0 X 18.00 = 0.00	1503	640	2503		Plant issue fee				
Independent	1460	130	1460	130	Petitions to the	Commissioner			
Multiple Dependent 290.00 = 0.00	1807	50	1807	50	Processing fee	under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of	Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each	h patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809	770	2809		Filing a submis	number of properties)			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	4040	770	2040	205	(37 CFR 1.129				
1204 86 2204 43 ** Reissue independent claims	1810	770	2810		examined (37	* **			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	770 900	2801 1802		•	ontinued Examination (RCE) expedited examination	\vdash		
and over original patent			j	300	of a design ap		 		
SUBTOTAL (2) (\$) 0.00		Other fee (specify)				 			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Michael P. Morris Registration No. 34,513 Telephone 203/798-5285						285			

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(Attorney/Agent)

Date

12/09/2003

Michael P.

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Signature